



PATENT
Customer No. 22,852
Attorney Docket No. 09090.0002-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
)	
Darin Wayne HIGGINS et al.)	Group Art Unit: 2672
)	
Application No.: 09/820,552)	Examiner: AMINI, Javid A.
)	
Filed: March 29, 2001)	
)	
For: SYSTEM AND METHOD FOR)	Confirmation No.: 4976
SYNCHRONIZING RASTER AND)	
VECTOR MAP IMAGES)	

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents on the attached listing. This Information Disclosure Statement accompanies a Request for Continued Examination (RCE) in the above-referenced application and fulfills the requirements of 37 C.F.R. § 1.114.

Copies of the listed foreign and non-patent literature documents are attached. In addition, a machine translation of the listed foreign language document is also enclosed. Copies of the U.S. patent publications are not enclosed.

Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and Applicants determine that the cited documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

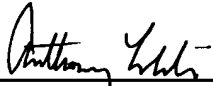
Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

Dated: May 10, 2005

By: 

Anthony J. Lombardi
Reg. No. 53,232

Complete if Known

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

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of

2

Application Number

09/820,552

Filing Date

March 29, 2001

First Named Inventor

Darin Wayne HIGGINS

Art Unit

2672

Examiner Name

AMINI, Javid A.

Attorney Docket Number

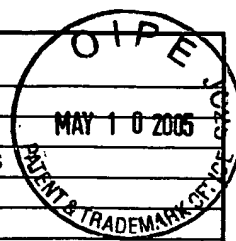
09090.0002-01

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS

Examiner Initials	Cite No. ¹	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US-6,148,260	11-14-2000	Musk et al.	
		US-6,538,674	03-25-2003	Shibata et al.	
		US-2002/0143469	10-03-2002	Alexander et al.	
		US-5,428,546	06-27-1995	Shah et al.	
		US-6,006,161	12-21-1999	Katou	
		US-5,757,359	05-26-1998	Morimoto et al.	
		US-4,899,136	02-06-1990	Beard et al.	
		US-5,113,517	05-12-1992	Beard et al.	
		US-6,678,615	01-13-2004	Howard et al.	
		US-5,857,199	01-05-1999	Tamano et al.	
		US-6,505,146	01-07-2003	Blackmer	
		US-4,876,651	10-24-1989	Dawson et al.	
		US-5,987,380	11-16-1999	Backman et al.	
		US-6,236,907	05-22-2001	Hauwiller et al.	
		US-6,119,069	09-12-2000	McCauley	
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		US-5,771,169	06-23-1998	Wendte	
		US-5,418,906	05-23-1995	Berger et al.	
		US-5,323,317	06-21-1994	Hampton et al.	
		US-6,565,610	05-20-2003	Wang et al.	
		US-6,504,571	01-07-2003	Narayanaswami et al.	
		US-5,961,572	10-05-1999	Craport et al.	
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		US-2001/0033291 A1	10-25-2001	Scott et al.	
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		US-2001/0026271 A1	10-04-2001	Higgins et al.	
		US-2003/0052896 A1	03-20-2003	Higgins et al.	
		US-2002/0147613 A1	10-10-2002	Kennard et al.	
		US-2002-0145617 A1	10-10-2002	Kennard et al.	

Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

IDS Form PTO/SB/08: Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known		
				Application Number		09/820,552
				Filing Date		March 29, 2001
				First Named Inventor		Darin Wayne HIGGINS
				Art Unit		2672
				Examiner Name		AMINI, Javid A.
Attorney Docket Number		09090.0002-01				
Sheet	2	of	2			



FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		JP 11296540 A	10-1999	NAKANO et al.		Yes

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶
		Noah Radford, "The Use of GIS in Flood Hazard Analysis: A Report for the City of Warwick and Project Impact," June 1999.	
		"R2V: Advanced Raster to Vector Conversion Software for Automated Map Digitizing," Able Software Corp., September 20, 1999, pages 1-4.	

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.